

80mm Thermal Receipt Printer  
OCPP -M082

Specifications

Dimensions	98x103x45mm
Weight	280g
Color	Black
Print Speed	72mm/s
Print Width	80mm
Print Resolution	ESC / POS 203DPI
Print Density	90mm/s
Print Language	8mm/mm 203DPI
Print Format	12x24 / 24x24mm
Print Size	48/24mm
Print Area	1.5x3.0mm x 3.0x3.0mm
Print Accuracy	±0.1mm X30.0
Print Resolution	0.06~0.08mm
Print Language	ESC/POS
Interface	USB/RS-232
Memory	256KB
Power Supply	DC 9V / 2A
Power Consumption	DC / 2000 7.4V; 4-5W
Print Length	120-150mm
Print Width	80mm
Print Resolution	203DPI
Print Density	10mm/50mm 10mm/90mm
Print Accuracy	±0.1mm 70mm



**80mm Bluetooth  
Thermal Receipt Printer  
for Andriod or IOS  
OCPP-M082**



**Product Picture**





## Features

### **Simple but not easy**

Support Windows, Android,  
or iPhone OS;



Bluetooth, USB and  
RS232 communication.

Battery charge indicator, easy to know rest power.



Higher print speed 90mm/sec.



100km TPH Life.





Low power consumption  
and large capacity  
Lithium battery.

## All-round show





## Application Area

Bus/Taxi receipt, Traffic Citation, Logistics, Transportation,  
Warehouse management, Delivery, Illegal Parking Ticket,  
Drugstore, Food delivery, restaurant, Price Tag, Retail/Farm

Delivery



Restaurant



Bus / Taxi Receipt



Traffic Citation





<b>Overall Dimension (W×D×H)</b>	98×103×45mm
<b>Weight</b>	280g
<b>Color</b>	Black
<b>Effective print width</b>	72mm
<b>Print method</b>	Thermal line printing
<b>Print commands</b>	ESC/P05/STAR compatible command set
<b>Print speed</b>	Up to 90mm/sec
<b>Resolution</b>	8 dots/mm(203dpi)
<b>Print font</b>	12x24/ 24x24
<b>Column capacity</b>	48 columns/24 columns
<b>Character size</b>	1.5 x 3.0 mm(W x H)/ 3.0x3.0mm( W x H)
<b>Paper dimensions</b>	80.0±0.1mm x diameter 30.0mm
<b>Paper thickness</b>	0.06 to 0.08mm
<b>Character set</b>	Alphanumeric/ Chinese Kanji ASCII Font A:12×24 Font B: 9x17 Korean code page 949
<b>Communication Interface</b>	USB/RS-232, Bluetooth
<b>Flash</b>	256KB
<b>Power Adapter</b>	9V DC/1.5A
<b>Battery Power</b>	7.4V DC/ 2000mA; battery can stay by for 4-5 days, when it is full power, it can print 120-150m paper
<b>Other features</b>	Paper detection, power detection, Manual shut down
	Temperature:-10 degC ~ 50 degC.Humidity:10% ~

Working conditions	90%
Storage conditions	Temperature:-20 degC ~ 70 degC, Humidity:5% ~ 95%
Device name	Can be customized, letter and digital for option, at max 30 ASCII characters.
Password	Enter default pairing code "1234", it can be customized. At max 6 digitals.
Power plug dimension	3.5*1.1mm

## Paper Roll Installation



- A Open the printer cover.
- B Install the roller in the roll paper, and put them into the printer.
- C Pull out some paper outside the printer and then close the printer cover.
- D Close the top cover. Press the printer cover to avoid error position of roll paper.
- E Tear-off the paper correctly.

## Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow
8. L/C

## Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.



We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: [www.ocominc.com](http://www.ocominc.com), Together we quest for the best.





Monica Fu



## OCOM Technologies Limited

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